

INTERNATIONAL SEARCH REPORT

International Application No
PCT/2004/050394

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H01J7/18

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>DATABASE WPI Section Ch, Week 199212 Derwent Publications Ltd., London, GB; Class E36, AN 1992-089969 XP002274620 & JP 02 980425 A (JAPAN PIONICS) 22 November 1999 (1999-11-22) abstract</p>	1-26
A	<p>US 2003/136989 A1 (AMIOTTI MARCO ET AL) 24 July 2003 (2003-07-24) column 5, lines 1-8</p> <p style="text-align: center;">----- -/-- -----</p>	1-26

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

*** Special categories of cited documents :**

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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Date of the actual completion of the international search

16 December 2004

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13/01/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>DATABASE WPI Section Ch, Week 200301 Derwent Publications Ltd., London, GB; Class A97, AN 2002-010551 XP002274621 & IT 1 318 392 A (GETTERS SPA) 25 August 2003 (2003-08-25) abstract</p> <p>-----</p>	1-26
A	<p>DATABASE WPI Section EI, Week 200035 Derwent Publications Ltd., London, GB; Class V05, AN 1998-232868 XP002274622 & JP 10 255660 A (COMMISSARIAT À L'ÉNERGIE ATOMIQUE) 25 September 1998 (1998-09-25) abstract</p> <p>-----</p>	1-26
A	<p>WO 97/26082 A (CATALYTIC MATERIALS LTD) 24 July 1997 (1997-07-24) cited in the application the whole document</p> <p>-----</p>	1-26
A	<p>US 5 888 665 A (SURAMPUDI SUBRA RAO ET AL) 30 March 1999 (1999-03-30) cited in the application the whole document</p> <p>-----</p>	1-26

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Information on patent family members

International Application No

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